



PTO/SB/08A (08-03)

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet 1

of 3

**Complete if Known**

Application Number	10/666,301
Filing Date	09/19/2003
First Named Inventor	Amanda April HARTLEY
Art Unit	3739
Examiner Name	Michael Peffley
Attorney Docket Number	12361-15US

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
MP		US- 5,683,366	11-04-1997	Eggers et al.	
		US- 5,904,679	05-18-1999	Clayman	
		US- 6,814,733	11-09-2004	Schwartz et al.	
		US- 5,364,393	11-15-1994	Auth et al.	
		US- 5,098,431	03-24-1992	Rydell	
		US- 4,682,596	07-28-1987	Bales et al.	
		US- 6,293,945	09-25-2001	Parins et al.	
		US- 4,936,281	06-26-1990	Stasz	
		US- 4,928,693	05-29-1990	Goodin et al.	
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		US- 5,403,338	04-04-1995	Milo	
		US- 6,650,923	11-18-2003	Lesh et al.	
		US- 5,921,957	07-13-1999	Killion et al.	
		US- 3,448,739	06-10-1969	Stark et al.	
		US- 5,281,216	01-25-1994	Klicek	
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		US- 2002/0123749	09-05-2002	Jain	
		US- 2002/0169377	11-14-2002	Khairkhan et al.	
		US-			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>4</sup>
		Country Code <sup>3</sup> Number <sup>1</sup> Kind Code <sup>2</sup> (if known)				
MP		EP-0315730	05-15-1989	Osypka		
		WO-9320747	10-28-1993	Rosar		

Examiner Signature	M-Peffley	Date Considered	9/9/05
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Examiner Name	Michael Peffley
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Sheet 2 of 3

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS); title of the article (when appropriate); title of the item (book, magazine, journal, serial, symposium, catalog, etc.); date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
MP	1.	CA PEDRA, LN DE SOUSA, SR PEDRA, WP FERREIRA, SL BRAGA, CA ESTEVES, MV SANTANT, JE SOUSA, VF FONTES. "New Percutaneous techniques for perforating the pulmonary valve in pulmonary atresia with intact ventricular septum". Arq Bras Cardiol. 77(5):471-48 (2001).	
	2	DG NYKANEN, J PHIKALA, GP TAYLOR, LN BENSON. "Radiofrequency assisted perforation of the atrial septum in a swine model: feasibility, biophysical and histological characteristics". Circulation. 100(Suppl 1):1-804 (1999).	
	3	Beylis Medical Company Inc. "Radio Frequency Perforation System". (2001).	
	4	"ABSTRACT of European Patent No. 0315730 to Osypka". (1989).	
	5	Boston Scientific Corporation. "http://www.bostonscientific.com/med_specialty/deviceDetail.jsp?task=taskBasicDevice.jsp&sectionId=4&reId=1, 20,21,22&deviceId=488&uniqueId=MPDB58". Explorer ST Catheters. 2 pages. (Date of printing - June, 2005)	
	6	Boston Scientific Corporation. "http://www.bostonscientific.com/med_specialty/deviceDetail.jsp?task=taskBasicDevice.jsp&sectionId=4&reId=2,74,75,76&deviceId=556&uniqueId=MPDB4320". Impulse Angiographic Catheter. 2 pages. (Date of printing - June, 2005)	
	7	Boston Scientific Corporation. "http://www.bostonscientific.com/med_specialty/deviceDetail.jsp?task=taskBasicDevice.jsp&sectionId=4&reId=2, 74,75,76&deviceId=11026&uniqueId=MPDB2789". PT2 Guide Wire. 2 pages. (Date of printing - June, 2005)	
	8	IntraLuminal Therapeutics, Inc. "http://www.intraluminal.com/products/catheter.html". Safe Cross Support Catheter. 1 page. (Date of printing - June, 2005)	
	9	Lake Region Manufacturing, Inc. "http://www.lakergm.com/jmc.htm". Paragon Guidewires. 2 pages. (Date of printing - June, 2005)	
MP	10	Medtronic Inc. "http://www.medtronic.com/epsystems/diagnostic_catheters.html". Diagnostic Catheters. 7 pages. (Date of printing - April, 2005)	

Examiner Signature	M. Peffley	Date Considered	9/9/05
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MP	11	Johnson & Johnson Gateway, LLC. http://www.jnjgateway.com/home.html?loc=USENG&page=viewContent&contentId=ic000100001435&nodeKey=/Prod_Info/Specialty/Arrhythmia_Management/Electrophysiology/EP_Diagnostic_Catheters. EP Diagnostic Catheters. 2 pages. (Date of printing - June, 2005)	
	12	Johnson & Johnson Gateway, LLC. http://www.jnjgateway.com/home.html?sessionId=JNSFHTW0A0IC0CQPC0CECPJYK82IWN5C7&loc=USENG&page=viewContent&contentId=ic000100000524&nodeKey=/Prod_Info/Specialty/Cardiovascular_and_Thoracic/Cardiac_Diagnostic_Interventions/Diagnostic_Wires&requestId=228905. Diagnostic Guidewires. 4 pages. (Date of printing - June, 2005)	
	13	H JUSTINO, LN BENSON, DG NYKANEN. "Transcatheter Creation of an Atrial Septal Defect Using Radiofrequency Perforation". Catheter Cardiovasc Interv. 54(1):83-87 (September, 2001).	
	14	N.SHIMKO, P.SAVARD, K.SHAH. "Radio frequency perforation of cardiac tissue: modelling and experimental results". Med. Biol. Eng. Comput. 38:575-582 (2000).	
	15	T ABDEL-MASSIH, Y BOUDJEMLINE, P BONHOEFFER. "Unusual interventional management in an adult with tetralogy of Fallot". Cardiol Young. 13(2):203-205 (April, 2003).	
	16	T HUMPL, B SODERBERG, BW MCCRINDLE, DG NYKANEN, RM FREEDOM, WG WILLIAMS, LN BENSON. "Percutaneous balloon valvotomy in pulmonary atresia with intact ventricular septum: impact on patient care". Circulation. 108(7):826-832 (August, 2003)	
	17	CA PEDRA, RM FILHO, RS ARRIETA, R TELLEZ, VF FONTES. "Recanalization of a discrete atretic right pulmonary artery segment with a new radiofrequency system". Catheter Cardiovasc Interv. 60(1):82-87 (September, 2003)	
	18	HW KORT, DT BALZER. "Radiofrequency perforation in the treatment of acquired left pulmonary atresia following repair of tetralogy of Fallot". Catheter Cardiovasc Interv. 60(1):79-81 (September, 2003)	
MP	19	G VELDTMAN, A PEIRONE, LN BENSON. "Radiofrequency perforation of the atrial septum: Preliminary experimental evaluation and development." PICS VII Abstracts. Catheter Cardiovasc Interv. 60(1):132 (September, 2003)	
MP	20	F.GODART, C.FRANCART, GM.BREVIERE, C.REY. "Pulmonary valvulotomy with the Nykanen radiofrequency guide in pulmonary atresia with intact interventricular septum". Arch Mal Coeur.Vaiss. 66(5):517-520 (May, 2003). Article is in French with an English summary.	

Examiner Signature	<i>MP</i>	Date Considered	9/9/05
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